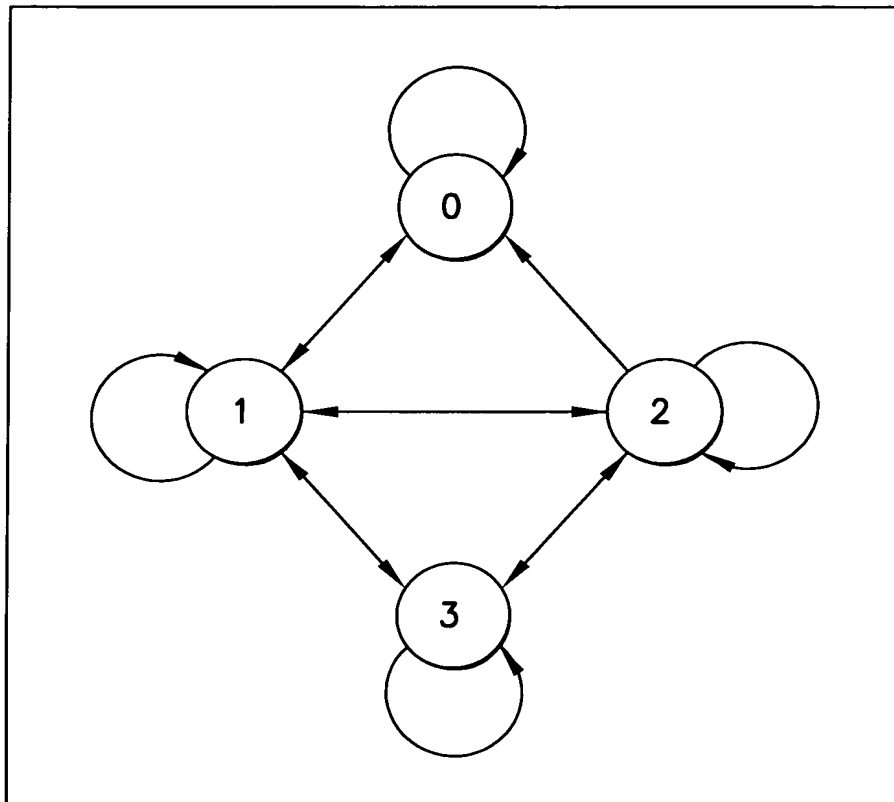


FIG.1



INVARIANT:  
 $(X_i = 3) \Rightarrow$  INCOMING LINKS HAVE  
AT MOST ONE REQUEST

FIG.2

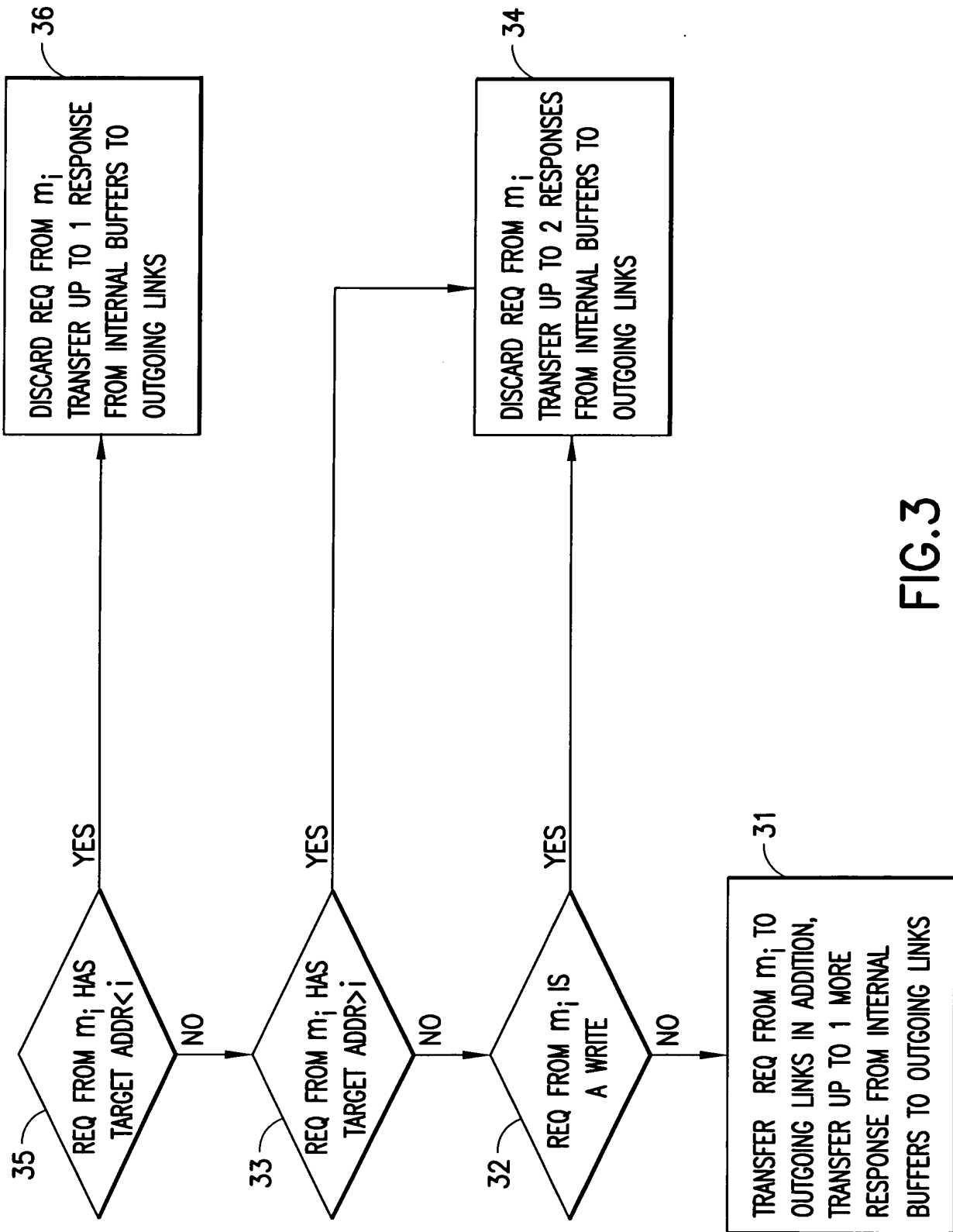


FIG. 3

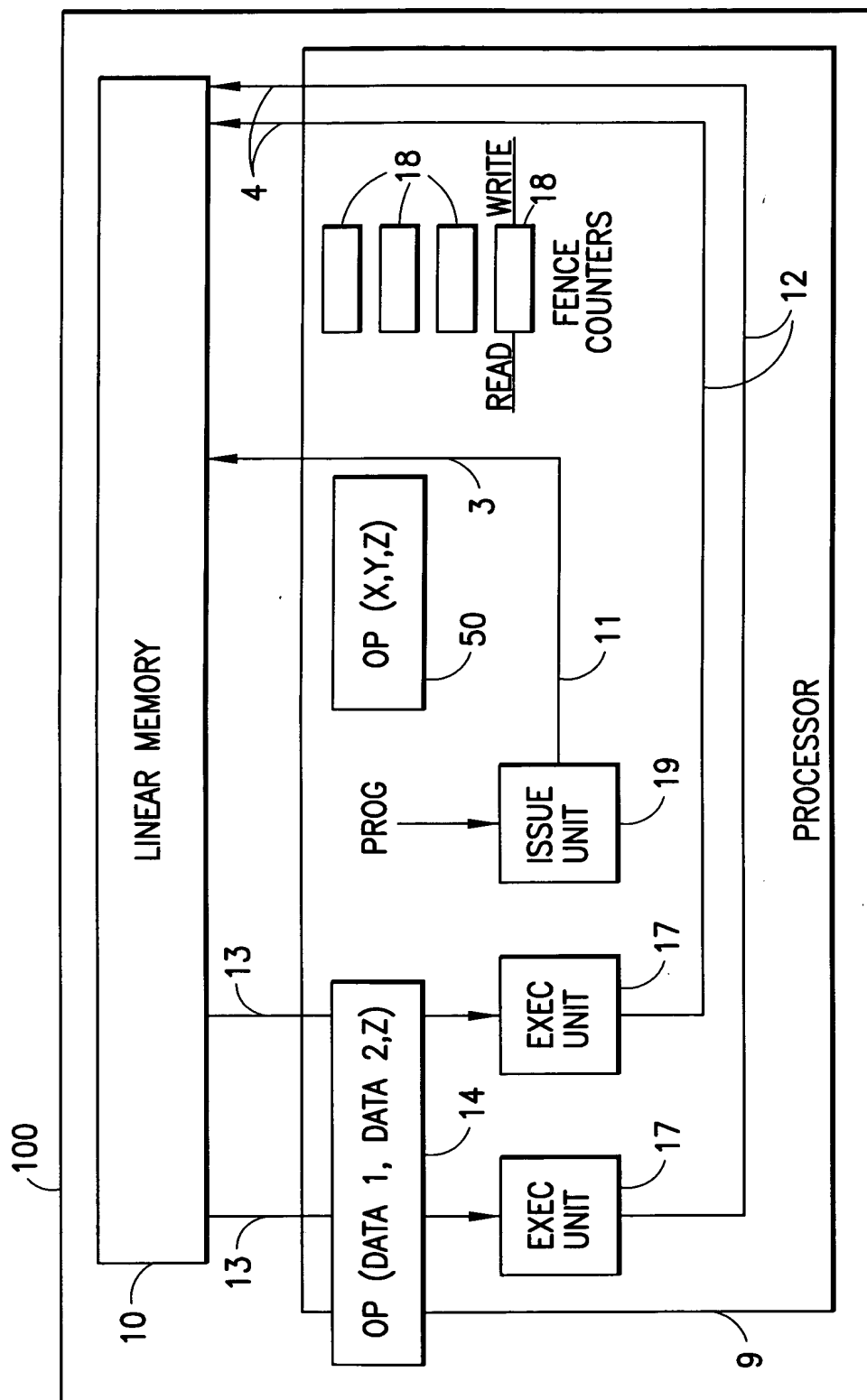


FIG.4

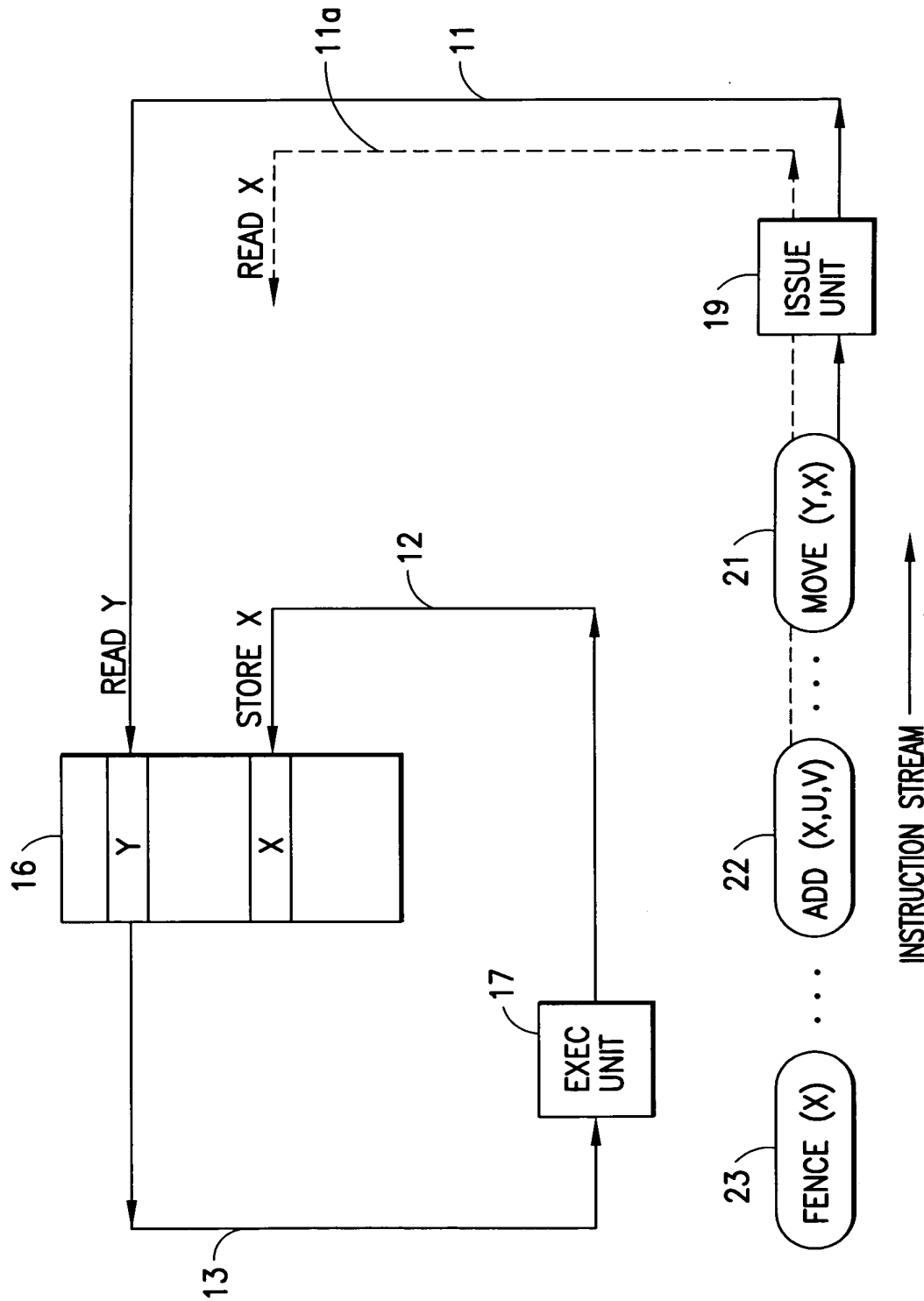


FIG.5

